

TREATMENT OF BLACK AND WHITE SILVER HALIDE PHOTOGRAPHIC MATERIAL

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Abstract

PURPOSE: To provide images with little uneven development by using a fixing solution containing bromine ion and/or iodine ion or a developing solution containing a specified compound.

CONSTITUTION: A photographic material is treated with a fixing solution containing 1×10^{-2} mole of bromine-ion and/or 5×10^{-4} - 5×10^{-2} mole of iodine ion per 1 litre. Or it is treated by a developing solution containing a compound having the formula wherein Y and Z may be same or different and stand for N or CR₂ (R₂ stands for substituted or unsubstituted alkyl or aryl); R₁ for alkyl or aryl or hetero cyclic group substituted with at least one of SO₃M, -COOM, -OH, -NHSO₂OR, SO₂NR₃R₄, and NR₅CONR₃R₄ or alkyl or aryl; R₃-R₅ for hydrogen atom, lower alkyl with 1-4 carbon number; M for hydrogen atom, an alkali metal, and quaternary ammonium.

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